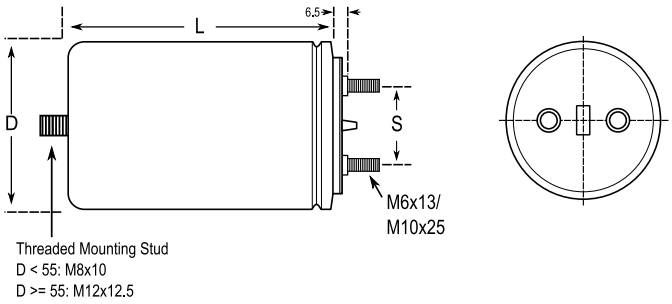
C44AJFP5100ZA0J

C44A, Film, Metallized Polypropylene, Power, 10 uF, 5%, 700 VDC, 400 VAC, 22.3 mm



Click here for the 3D model.

General Information	
Series	C44A
Dielectric	Metallized Polypropylene
Style	Can
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1), SVHC (DBDPE -CAS 84852-53-9)
SCIP Number	cc1c1ec4-db9e-4815-b26b-e8a34ddfb776
Lead	Threaded Studs M6
Typical Component Weight	256 g
Miscellaneous	Thermal Resistance = 10 C/W.

Dimensions	
D	50mm +/-0.5mm
L	101mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications	
Terminal Type	Bolt - M8x10
Packaging	Bulk, Bag
Packaging Quantity	25

Specifications	
Capacitance	10 uF
Tolerance	5%
Voltage DC	700 VDC
Voltage AC	400 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	50 V/us
Ripple Current	18 Amps, 500 Amps (Peak)

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